## ALASKA DIVISION OF GEOLOGICAL & MISCELLANEOUS PUBLICATION 100d GEOPHYSICAL SURVEYS Reger and others (2003) Explanatory booklet published separately as MP 129 DESCRIPTION OF MAP UNITS UNCONSOLIDATED DEPOSITS Alluvial Deposits Qa Undifferentiated alluvium Cat O Terrace alluvium Colluvial Deposits Undifferentiated colluvium Glacial Deposits Outwash/inwash Other Surficial Deposits Undifferentiated surficial deposits BEDROCK Igneous Rocks Granitic rocks, coarse-grained gneiss, migmatite Volcanic rocks Sedimentary Rocks Bsu Undifferentiated sedimentary rocks Proposed Ophir-Poorman Corridor Bsh Shale Bsl Limestone, dolostone Metamorphic Rocks Schist, serpentine MAP SOURCES Bundtzen, T.K., and Laird, G.M., 1980, Preliminary geology of the McGrath-Innoko River area, western interior Alaska: Alaska Division of Geological & Geophysical Surveys Open-file Report 134, 36 p., scales 1:63,360 and 1:125,000, Chapman, R.M., Patton, W.W., Jr., and Moll, E.J., 1985, Reconnaissance geologic map of the Ophir Quadrangle, Alaska: U.S. Geological Survey Open-file Report 85-203, 17 p., scale 1:250,000, Proposed Kuskokwim Corridor Location map for Ophir Quadrangle NORTH BOUNDARY SEWARD MERIDIAN Base from USGS Ophir (1954, limited revisions 1984) Quadrangle, Alaska CONTOUR INTERVAL 200 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 1984 MAGNETIC DECLINATION AT SOUTH EDGE OF MAP VARIES FROM 20°30' TO 22°00' EAST GEOLOGIC MAP OF PROPOSED TRANSPORTATION CORRIDORS IN THE OPHIR QUADRANGLE, ALASKA The State of Alaska makes no express or implied warranties (including warranties for merchantability and fitness) with respect to the character, functions, or capabilities of the electronic products or services or their appropriateness for any user's purposes. In no compiled by



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